# REMARKS

# AUG 2 0 2001

### **Amendments**

The above amendments cancel the original claims and add new claims corresponding to claims 75-104 and 114-122 of sister application Serial No. 078/460,854, which is also a continuation of 07/835,964 (now US 6,180,639).

Respectfully submitted,

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# IN THE CLAIMS:

## Please add the following new claims:

- --20. A composition for use in treating an HIV infection in a patient, said composition comprising an effective amount of a 2',3'-dideoxy nucleoside compound in combination with an effective amount of the compound (-)-(2R,cis)-4-amino-1-(2-hydroxymethyl-1,3-oxathiolan-5-yl)-(1H)-pyrimidin-2-one or a pharmaceutically acceptable salt thereof.
- 21. A composition for use in treating an HIV infection in a patient, said composition comprising an amount of an anti-HIV D-nucleoside compound and an amount of the L-nucleoside compound (-)-(2R,cis)-4-amino-1-(2-hydroxymethyl-1,3-oxathiolan-5-yl)-(1H)-pyrimidin-2-one or a pharmaceutically acceptable salt thereof.
- 22. A composition for use in treating an HIV infection in a patient, said composition comprising an amount of an anti-HIV D-nucleoside compound in combination with an amount of the L-nucleoside compound  $\beta$ -L-2'-deoxy-3'-thiacytidine or a pharmaceutically acceptable salt thereof.
- **23.**. A composition of claim 20, wherein said 2',3'-dideoxy nucleoside is selected from AZT, 2',3'-dideoxycytidine, 2',3'-dideoxyadenosine, 2',3'-dideoxyinosine, 2',3'-dideoxythymidine, 2',3'-dideoxy-2',3'-dideo
- 24. A composition according to claim 23, wherein said nucleoside compound is AZT.
- **25.** A composition according to claim 23, wherein said nucleoside compound is 2',3'-dideoxycytidine.

- **26**. A composition according to claim 23, wherein said nucleoside compound is 2',3'-dideoxyadenosine.
- **27**. A composition according to claim 23, wherein said nucleoside compound is 2',3'-dideoxyinosine.
- **28**. A composition according to claim 23, wherein said nucleoside compound is 2',3'-dideoxythymidine.
- **29**. A composition according to claim 23, wherein said nucleoside compound is 2',3'-dideoxy-2',3'-didehydrothymidine.
- **30**. A composition according to claim 23, wherein said nucleoside compound is 2',3'-dideoxy-2',3'-didehydrocytidine.
- 31. A composition according to claim 23, wherein said nucleoside compound is AZT, 2',3'-dideoxycytidine, 2',3'-dideoxyinosine, or mixtures thereof.
- **32**. A composition of claim 21, wherein said 2',3'-dideoxy nucleoside is selected from AZT, 2',3'-dideoxycytidine, 2',3'-dideoxyadenosine, 2',3'-dideoxyinosine, 2',3'-dideoxythymidine, 2',3'-dideoxy-2',3'-dideox
- 33. A composition according to claim 32, wherein said nucleoside compound is AZT.
- 34. A composition according to claim 32, wherein said nucleoside compound is 2',3'-dideoxycytidine.
- **35**. A composition according to claim 32, wherein said nucleoside compound is 2',3'-dideoxyadenosine.

- **36.** A composition according to claim 32, wherein said nucleoside compound is 2',3'-dideoxyinosine.
- 37. A composition according to claim 32, wherein said nucleoside compound is 2',3'-dideoxythymidine.
- **38**. A composition according to claim 32, wherein said nucleoside compound is 2',3'-dideoxy-2',3'-didehydrothymidine.
- 39. A composition according to claim 32, wherein said nucleoside compound is 2',3'-dideoxy-2',3'-didehydrocytidine.
- **40**. A composition according to claim 32, wherein said nucleoside compound is AZT, 2',3'-dideoxycytidine, 2',3'-dideoxyinosine, or mixtures thereof.
- 41. A composition of claim 22, wherein said 2',3'-dideoxy nucleoside is selected from AZT, 2',3'-dideoxycytidine, 2',3'-dideoxyadenosine, 2',3'-dideoxyinosine, 2',3'-dideoxythymidine, 2',3'-dideoxy-
- 42. A composition according to claim 41, wherein said nucleoside compound is AZT.
- 43. A composition according to claim 41, wherein said nucleoside compound is 2',3'-dideoxycytidine.
- 44. A composition according to claim 41, wherein said nucleoside compound is 2',3'-dideoxyadenosine.
- **45**. A composition according to claim 41, wherein said nucleoside compound is 2',3'-dideoxyinosine.

- 46. A composition according to claim 41, wherein said nucleoside compound is 2',3'-dideoxythymidine.
- 47. A composition according to claim 41, wherein said nucleoside compound is 2',3'-dideoxy-2',3'-didehydrothymidine.
- **48**. A composition according to claim 41, wherein said nucleoside compound is 2',3'-dideoxy-2',3'-didehydrocytidine.
- **49**. A composition according to claim 41, wherein said nucleoside compound is AZT, 2',3'-dideoxycytidine, 2',3'-dideoxyinosine, or mixtures thereof.
- **50.** A composition according to claim 20, wherein said composition contains 1-1500 mg of said compound (-)-(2R,cis)-4-amino-1-(2-hydroxymethyl-1,3-oxathiolan-5-yl)-(1H)-pyrimidin-2-one or a pharmaceutically acceptable salt thereof.
- **51.** A composition according to claim 50, wherein said composition contains 20-1000 mg of said compound (-)-(2R,cis)-4-amino-1-(2-hydroxymethyl-1,3-oxathiolan-5-yl)-(1H)-pyrimidin-2-one or a pharmaceutically acceptable salt thereof.
- **52.** A composition according to claim 51, wherein said composition contains 50-700 mg of said compound (-)-(2R,cis)-4-amino-1-(2-hydroxymethyl-1,3-oxathiolan-5-yl)-(1H)-pyrimidin-2-one or a pharmaceutically acceptable salt thereof.
- 53. A composition according to claim 21, wherein said composition contains 1-1500 mg of said compound (-)-(2R,cis)-4-amino-1-(2-hydroxymethyl-1,3-oxathiolan-5-yl)-(1H)-pyrimidin-2-one or a pharmaceutically acceptable salt thereof.
- **54.** A composition according to claim 53, wherein said composition contains 20-1000 mg of said compound (-)-(2R,cis)-4-amino-1-(2-hydroxymethyl-1,3-oxathiolan-5-yl)-(1H)-pyrimidin-2-one or a pharmaceutically acceptable salt thereof.

- 55. A composition according to claim 54, wherein said composition contains 50-700 mg of said compound (-)-(2R,cis)-4-amino-1-(2-hydroxymethyl-1,3-oxathiolan-5-yl)-(1H)-pyrimidin-2-one or a pharmaceutically acceptable salt thereof.
- 56. A composition according to claim 22, wherein said composition contains 1-1500 mg of said compound  $\beta$ -L-2'-deoxy-3'-thiacytidine or a pharmaceutically acceptable salt thereof.
- 57. A composition according to claim 56, wherein said composition contains 20-1000 mg of said compound  $\beta$ -L-2'-deoxy-3'-thiacytidine or a pharmaceutically acceptable salt thereof.
- **58.** A composition according to claim 57, wherein said composition contains 50-700 mg of said compound β-L-2'-deoxy-3'-thiacytidine or a pharmaceutically acceptable salt thereof..--